## 123 Rec'd PC 1710 19 JAN 2006

2021/2020/10									
U.S. DEPA	0 RTMENT OF COMMERCE PATENT AND 1	ATTORNEY DOCKET NUMBER UPN-4789							
] (	ANSMITTAL LETTER TO THE UNI DESIGNATED/ELECTED OFFICE (I CONCERNING A FILING UNDER 35	U.S. APPLICATION NO. (if known see 37 CFR 1.5) 10/565142							
INTERNATION PCT/US2004/	T I	TIONAL FILING DATE <b>04 (20.07.2004)</b>	PRIORITY DATE CLAIMED 21 July 2003 (21.07.2003)						
TITLE OF IN	TITLE OF INVENTION PERCUTANEOUS HEART VALVE								
APPLICANT(S) FOR DO/EO/US Howard C. HERRMANN, Nilesh MANKAME and Suresh G. K. ANANTHASURESH									
Applicant here information:	with submits to the United States Designat	ed/Elected Office (DO/EO/U	JS) the following items and other						
1.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.								
6.	An English language translation of the a.  is attached hereto.		filed (35 U.S.C. 371(c)(2)).						
7. 🔯	b.  has been previously submitted Amendments to the claims of the Interr a.  are attached hereto (required of b.  have been communicated by the c.  have not been made; however d.  have not been made and will re-	national Application under Ponly if not communicated by the International Bureau.  The time limit for making sure the sure of							
8.	An English translation of the amendme	ents to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s	s) 35 U.S.C. 371(c)(4). (unex	xecuted)						
10.	An English translation of the annexes to (35 U.S.C. 371(c)(5)).	o the International Prelimina	ry Examination Report under PCT Article 36						
Items 11. to 2         11.       □         12.       □         13.       □         14.       ⋈         15.       □         16.       □         17.       □         18.       □         19.       □         20.       ⋈	included. A preliminary amendment. An Application Data Sheet under 37 C. A substitute specification. A power of attorney and/or change of a computer-readable form of the seque 1.825. A second copy of the published interna	ander 37 CFR 1.97 and 1.98.  A separate cover sheet in course.  FR 1.76.  Address letter.  Ence listing in accordance with a course and application under 35 Upper translation of the internation	compliance with 37 CFR 3.28 and 3.31 is th PCT Rule 13ter.2 and 37 CFR 1.182- J.S.C. 154(d)(4). nal application under 35 U.S.C. 154(d)(4).						
		EXPRESS MAIL Mai Date of Deposit: Janu	ling Label No. EV 482611974 US arv 19, 2006						

## IAP12 Rec'd PCT/PTO 19 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. Department of Commerce

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid IMB control number.

U.S. APPLICATION NO	565142	INTERNATIONAL AP PCT/US2004/023211	PLICATI	ON NO.	ATTORNEY DOCKI UPN-4789	ET NUMBER
The following fees are	submitted:					
21.   Basic national	\$300.00					
22. X Examination f	Gee (37 CFR 1.492(c))				\$	
If written opinion prepared by IPEA/US in All other situations	\$0					
23. Search fee	(37 CFR 1.492(b))					
If the written opinion of prepared by IPEA/US in Search fee (37 CFR 1.4 USPTO as an International Search Reformer of previously confice or previously confice of previously conf	the ISA/US or the Intendicates all claims satisful 145(a)(2)) has been pa onal Searching Author eport prepared by an IS	fy provisions of PCT Ar id on the international rity SA other than the US a	ticle 33(1) application	)-(4) \$0 on to the \$100	\$0	
TOTAL of 21, 22 and	23 =				\$300.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
111c 1cc 15 \$250 101 cac	ii additional 50 sheets	Number of each add				
Total Sheets	Extra Sheets	50 or fraction thereof	(round	RATE		
27- 100 =	0/50=			X \$250	\$0	
Surcharge of \$130.00 for furnishing any of the search fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						
Claims	Number Filed	Number Extra		Rate		
Total claims	<b>24</b> - 20 =	4		X \$50	\$200.00	
Independent Claims	3-3=	0		X \$200	\$	
Multiple dependent claims(s) (if applicable) + \$360					\$	
TOTAL OF ABOVE CALCULATIONS = \$500.0  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$500.00	
			SI	JBTOTAL =	\$250.00	
Processing fee of \$130 the earliest claimed pri					\$	
	J (2 /		L NATIO	NAL FEE =	\$250.00	
Fee for recording the e accompanied by an app		7 CFR 1.21(h)). The a	issignmei	nt must be	9	
				NCLOSED =	\$250.00	
					Amount to be: refunded	\$
					Amount to be charged	\$

10/565142

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a.	Ш	A check in the amount of \$	to cover the above fee is enclosed.				
b.	$\boxtimes$	Please charge my Deposit Account No. 23-3050 in the amount of \$250.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c.	$\boxtimes$	The Commissioner if hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEI	ND <sub>.</sub> A	ALL CORRESPONDENCE TO:	Michael P. Durnam SIGNATURE				
Joh	n W	. Caldwell					
Woodcock Washburn LLP			Michael P. Dunnam				
One Liberty Place - 46th Floor			NAME				
		phia, PA 19103					
(215) 568-3100			32,611 REGISTRATION NUMBER				